

9250wo sequence listing  
SEQUENCE LISTING

<110> IMPERIAL COLLEGE INNOVATIONS LTD

<120> MODIFICATION OF FEEDING BEHAVIOUR

<130> 9250wo/JSvn

<150> GB 0300571.7

<151> 2003-01-10

<160> 8

<170> PatentIn version 3.1

<210> 1

<211> 37

<212> PRT

<213> Homo sapiens

<400> 1

His Ser Gln Gly Thr Phe Thr Ser Asp Tyr Ser Lys Tyr Leu Asp Ser  
1 5 10 15

Arg Arg Ala Gln Asp Phe Val Gln Trp Leu Met Asn Thr Lys Arg Asn  
20 25 30

Lys Asn Asn Ile Ala  
35

<210> 2

<211> 36

<212> PRT

<213> Lophius piscatorius

<400> 2

His Ser Glu Gly Thr Phe Ser Asn Asp Tyr Ser Lys Tyr Leu Glu Asp  
1 5 10 15

## 9250WO sequence listing

Arg Lys Ala Gln Glu Phe Val Arg Trp Leu Met Asn Asn Lys Arg Ser  
                   20                  25                  30

Gly Val Ala Glu  
                   35

<210> 3

<211> 36

<212> PRT

<213> Anguilla japonica

<400> 3

His Ser Gln Gly Thr Phe Thr Asn Asp Tyr Ser Lys Tyr Leu Glu Thr  
   1                  5                  10                  15

Arg Arg Ala Gln Asp Phe Val Gln Trp Leu Met Asn Ser Lys Arg Ser  
                   20                  25                  30

Gly Gly Pro Thr  
                   35

<210> 4

<211> 37

<212> PRT

<213> Homo sapiens

<400> 4

His Asp Glu Phe Glu Arg His Ala Glu Gly Thr Phe Thr Ser Asp Val  
   1                  5                  10                  15

Ser Ser Tyr Leu Glu Gly Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu  
                   20                  25                  30

Val Lys Gly Arg Gly  
                   35

<210> 5

<211> 36

<212> PRT

<213> Homo sapiens

## 9250wo sequence listing

&lt;400&gt; 5

His Asp Glu Phe Glu Arg His Ala Glu Gly Thr Phe Thr Ser Asp Val  
 1 5 10 15

Ser Ser Tyr Leu Glu Gly Gly Ala Ala Lys Glu Phe Ile Ala Trp Leu  
 20 25 30

Val Lys Gly Arg  
 35

&lt;210&gt; 6

&lt;211&gt; 31

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 6

His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly  
 1 5 10 15

Gly Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Arg Gly  
 20 25 30

&lt;210&gt; 7

&lt;211&gt; 30

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 7

His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly  
 1 5 10 15

Gly Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Arg  
 20 25 30

&lt;210&gt; 8

&lt;211&gt; 36

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 8

Tyr Pro Ile Lys Pro Glu Ala Pro Gly Glu Asp Ala Ser Pro Glu Glu  
 1 5 10 15

## 9250WO sequence listing

Leu Asn Arg Tyr Tyr Ala Ser Leu Arg His Tyr Leu Asn Leu Val Thr  
20 25 30

Arg Gln Arg Tyr  
35